RECEIVED CENTRAL FAX CENTER

Confirmation No.: 2529

OCT 2 5 2005

ULI Z J ZUUJ PTO/SB/21 (09-04)
Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| Under the Panerwork Reduction Act of 1995, n | Application Number | lection of information unless it displays a valid OMH control number. | | | |
|--|---|--|--|--|--|
| | | 10/108,530 | | | |
| TRANSMITTAL | Fiting Date First Named Inventor | 10 March 2004 | | | |
| FORM | | Ramachandra Divakaruni | | | |
| | Art Unit | 2818 | | | |
| (to be used for all correspondence after initial fill | Examiner Name | Phuc T. Dang | | | |
| | 17 Attorney Docket Number | FIS920030421US1 | | | |
| Total Number of Peges in This Submission | | | | | |
| ENCLOSURES (Check all that apply). After Allowance Communication to TC | | | | | |
| Fee Transmittal Form Fee Attached Amendment/Repty After Final Aftidavita/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Repty to Missing Parts/ Incomplete Application Repty to Missing Parts under 37 CFR 1.52 or 1.53 | Drawing(s) Licensing-related Papers Petition Patition to Convert to a Provisional Application Power of Atterney, Revocatio Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on C | Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): | | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | |
| Cian Nama | | | | | |
| Graham S. Jones II | | | | | |
| Signature A | 1)/ | | | | |
| Printed name Graham S. Jones | <u>ん </u> | Figure No. 1 and 1 | | | |
| Oate 25 October 200 | | Reg. No. 20,429 | | | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on | | | | | |
| the date shown below: Signature | | | | | |
| Typed or printed name Graham S. Jones, II Date 25 October 2005 | | | | | |

This collection of information is required by ST CFR 1.5. The information is required to obtain or ratain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. (22 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including process) an application. Confidentiality is governed by 35 U.S.C. (22 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including process, and submitting the completed opplication from to the USPTO. Time will vary depending upon the individual case. Any comments on the samount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.D. Box 1450, Alexandria, VA 22313-1459.

ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1459.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

CENTRAL FAX CENTER

Confirmation No.: 2529

OCT 2 5 2005

PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Panaments Resturtion Act of 1995, no nemons are required to recond to a collection of information unless it dismisses a valid OMR control ourseless. Complete if Known Effective on 12/08/2004. tions Act. 2005 (H.R. 4818). Application Number 10/708,530 FEE TRANSMIT Filing Date 10 March 2004 Ramachandra Divakaruni First Named Inventor Examiner Name Phuc T. Dang Applicant claims small entity status. See 37 CFR 1.27 2818 Art Unit FIS920030421US1 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) Money Order Credit Card None Other (please identify): International Business Machines Corporation 09-0458 Deposit Account Deposit Account Number: Deposit Account Name For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filling fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17: Information on this form may become public. Credit card information should not be included on this scome public. Credit card information should not be included on this form. Provide credit card WARNING: information on this form may be information and authorization on PTO-2038. FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES** Small Entity **Small Entity Small Entity** Fee (\$) Fee (\$) Fees Paid (\$) Fee (\$) **Application Type** Eee (\$) Fee (\$) 300 500 200 100 250 Utility 150 130 200 100 100 50 65 Design 160 Plant 200 100 300 150 80 500 600 300 250 300 Reissue 150 0 **Provisional** 200 0 100 0 Small Entity 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) Fee Description 50 Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 360 Multiple dependent claims Multiple Dependent Claims Extra Claims Fee (\$) Fee Pald (\$) Total Claims _ - 20 or HP = Fee (\$) Fee Paid (\$) 20 0 HP = highest number of total claims paid for, if greater than 20 Extra Claims Foe Paid (\$) Indep. Claims Fee (\$) -3 or HP = HP = highest number of independent claims peid for, if greater than 3 If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Extra Sheets Total Sheets (round up to a whole number) x Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other: SUBMITTED BY Registration No. 20,429 (Attorney/Agent) Telephone (845) 473-9118 Signature 25 October 2005 Date

Name (Print/Type) Graham S. Jones, II This collection of Information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to \$is (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, uncluding gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandrie, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandrie, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Page 3

RECEIVED CENTRAL FAX CENTER

OCT 2 5 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an Envelope Addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

25 October 2005

Date Of Deposit

Graham S. Jones, II: Reg. No. 20,429

Name of Person Making Deposit

Signature

25 October 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Inventors: | Ramachandra Divakaruni et al. | Date: | 25 October 2005 |
|------------------|---|----------------|---|
| Serial No.: | 10/708,530 | Art Unit: | 2818 |
| Filing Date: | 10 March 2004 | Examiner: | Phuc T. Dang |
| Confirmation No. | 2529 | Docket No.: | FIS920030421US1 |
| Title: | Method for Manufacturing Tungsten/Polysilicon Word Line Structure in Vertical DRAM and Device Manufactured Thereby | Attorney: | Graham S. Jones, II 42 Barnard Avenue Poughkeepsie, NY 12603-5023 |

AMENDMENT

The Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Your Honor:

In response to the Office Action of 25 July 2005, please amend the above-identified application as follows:

Amendments to the Title begin on page 2 of this paper.

Amendments to the Specification begin on page 3 of this paper

Amendments to the Abstract begin on page 5 of this paper

Amendments to the Claims begin on page 6 of this paper.

Remarks/Arguments begin on page 11 of this paper.

FIS920030421US1

| | · · · · · · · · · · · · · · · · · · · |
|--------------------------|---------------------------------------|
| | |
| Serial No.: 10/718,530 | Art Unit: 2818 |
| Serial 140 10// 10,550 | 74. 5 2010 |
| | |
| | |

IN THE TITLE

Please amend the title to read as follows:

- - Method for Manufacturing Tungsten/Polysilicon Word Line Structure in Vertical DRAM and Dovice Manufactured Thereby --